State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

DIVISION OF OIL, GAS AND MINING
1594 West North Temple, Suite 1210

Michael O. Leavitt
Governor
Ted Stewart
Salt Lak

Executive Director
James W. Carter
Division Director

P.O. Box 145801 Partial: XXX Complete: Exploration: [Salt Lake City, Utah 84114-5801 Inspection Date & Time: 12/17/96 / 8:00a.m.-11:00a.m. (801) 359-3940 (Fax) Date of Last Inspection: 11/14/96

| Mine Name: Crandall Canyon Mine County: Emery Permit Number: ACT/015/032 | | | | | | |
|--|--|--|--|--|--|--|
| Permittee and/or Operator's Name: Genwal Resources, Inc. | | | | | | |
| Business Address: P.O. Box 1210, Huntington, Utah 84528 | | | | | | |
| Type of Mining Activity: Underground XXX Surface Prep. Plant Other | | | | | | |
| Company Official(s): Gary Gray | | | | | | |
| State Officials(s): Stephen J. Demczak Federal Official(s): None | | | | | | |
| Weather Conditions: 0°, 10" snow | | | | | | |
| Existing Acreage: Permitted-2165.42 Disturbed-5.55 Regraded-5 Seeded-5 Bonded-5.55 | | | | | | |
| Increased/Decreased: Permitted Disturbed Regraded Seeded Bonded | | | | | | |
| Status: _Exploration/_XXX_Active/Inactive/_Temporary Cessation/_Bond Forfeiture | | | | | | |
| Reclamation (_Phase I/_Phase II/_Final Bond Release/_LiabilityYear) | | | | | | |
| | | | | | | |

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instruction

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For <u>complete inspections</u> provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - b. For partial inspections check only the elements evaluated.
- 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

| | | EVALUATED | N/A | COMMENTS | NOV/ENF |
|-----|--|-----------|--------|----------|-----------|
| 1. | PERMITS, CHANGE, TRANSFER, RENEWAL, SALE | [XX] | 口 | [XX] | |
| 2. | SIGNS AND MARKERS | \Box | \Box | \Box | \sqcup |
| 3. | TOPSOIL | \Box | \Box | | \Box |
| 4. | HYDROLOGIC BALANCE: | | | | |
| a. | DIVERSIONS | [XX] | \Box | [XX] | |
| b. | SEDIMENT PONDS AND IMPOUNDMENTS | [XX] | \Box | [XX] | \Box |
| c. | OTHER SEDIMENT CONTROL MEASURES | [XX] | \Box | [XX] | \Box |
| d. | WATER MONITORING | \Box | \Box | \Box | \Box |
| e. | EFFLUENT LIMITATIONS | \Box | \Box | | \Box |
| 5. | EXPLOSIVES | | \Box | \Box | |
| 6. | DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES | \Box | \Box | \Box | \Box |
| 7. | COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS | Ц | \Box | \Box | <u>[]</u> |
| 8. | NONCOAL WASTE | Ĺl | \Box | \Box | \Box |
| 9. | PROTECTION OF FISH, WILDLIFE AND | | | | |
| | RELATED ENVIRONMENTAL VALUES | \Box | \Box | Ц | [] |
| 10. | SLIDES AND OTHER DAMAGE | Ĺĺ | \Box | \Box | \Box |
| 11. | CONTEMPORANEOUS RECLAMATION | \Box | \Box | Ш | \Box |
| 12. | BACKFILLING AND GRADING | <u> </u> | Ц | Ц | \Box |
| 13. | REVEGETATION | \Box | Ĺ | \Box | \Box |
| 14. | SUBSIDENCE CONTROL | \Box | Ш | \Box | \Box |
| 15. | CESSATION OF OPERATIONS | Ш | \Box | \Box | \Box |
| 16. | ROADS: | | | | |
| a. | CONSTRUCTION/MAINTENANCE/SURFACING | | \Box | \Box | \Box |
| b. | DRAINAGE CONTROLS | \Box | ĹĬ | \Box | \Box |
| 17. | OTHER TRANSPORTATION FACILITIES | \Box | Ш | Ц | \Box |
| 18. | SUPPORT FACILITIES/UTILITY INSTALLATIONS | \Box | ĹĬ | Ĺĺ | \Box |
| 19. | AVS CHECK (4th Quarter-April, May, June)(date) | \Box | \Box | Ĺ | Ц |
| 20. | AIR QUALITY PERMIT | \Box | \Box | Ū | LΪ |
| 21 | BONDING & INSURANCE | īī | ĪΪ | Γī | ĪΪ |



INSPECTION REPORT

(Continuation sheet)

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PERMIT NUMBER: ACT/015/032

DATE OF INSPECTION: 12/17/96

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMIT -

The Division has set a date to review the culvert amendment by February 12, 1996.

4A. DIVERSIONS -

The diversions were not flowing water, due to zero degrees temperatures. Some of the diversions did contain a small amount of snow.

4B. SEDIMENT PONDS -

The mine site pond did contain water but was not discharging during the inspection. There were no signs of hazardous conditions. The pond was covered with ten inches of snow.

4C. OTHER SEDIMENT CONTROL MEASURES -

The permittee uses straw bales as its alternate sediment control measure. These control measures were covered up by ten inches of snow.

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas, and Mining.

Copy of this Report:

Mailed to: Genwal Resources, Inc. Marcia Petta (OSM)

Given to: Joe Helfrich (DOGM) Filed to: Price Field Office

Date: December 18, 1996

Inspector's Signature: #39

Stephen J. Demezak